Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 22 Dec 2024 until 23:59 on Monday 23 Dec 2024

Forecast Issued on Sunday 22 Dec 2024 at 03:11

Confidence: High for Sunday. High for a change to milder and often cloudy weather next week.

Headline for Sunday 22 Dec 2024: Cold and very windy with snow showers, drier in the afternoon

Mountain weather hazards on Sunday 22 Dec 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Sleet showers	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
50%	50%	40%	30%	30%	30%

Forecast for Sunday 22 Dec 2024

Weather: Snow showers expected during the morning period, occasionally heavy. Bright spells and fewer snow showers in the afternoon, and becoming largely dry in the evening.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Very poor as snow showers pass by. Some patchy cloud above 800 metres as showers pass by. Otherwise good visibility with cloud above the tops.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 22 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	45/61 NW	43/59 NW	46/65 NW	48/68 NW	45/63 NW	39/55 NW	33/47 NW
300	22/40 NW	20/37 NW	24/44 NW	25/47 NW	23/43 NW	21/38 NW	17/31 NW
Valley	17/39 NW	15/36 NW	19/43 NW	20/45 NW	19/41 NW	17/36 NW	14/30 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-13	-1/-11	0/-9	1/-8	-0/-10	-1/-10	-0/-9
300	0/-7	0/-6	3/-3	3/-3	2/-5	2/-5	2/-4
Valley	1/-5	2/-4	4/-1	4/-1	3/-3	3/-2	3/-2
Freezing Level*	200m	300m	500m	500m	400m	300m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Wind speeds will reach 60 to 70 mph at times on the higher tops leading to slow and tiring progress along with severe wind chill. Be prepared for winter conditions at height.

Forecast for Monday 23 Dec 2024

Weather: After a dry start thickening cloud and outbreaks of rain will spread from the west by mid-morning. The rest of the day will remain dull with extensive hill fog and rain at times.

Maximum wind: Westerly 20 mph with gusts to 30 mph on the tops

Chance of cloud-free hill tops above 700m: 20%, best chance very first thing

Low cloud and visibility: Widely poor visibility with low cloud becoming extensive down to 500 to 800 metres by late morning, and then 200 to 500 metres during the afternoon.

Temperature: **Valleys:** Plus 1 rising to 11 Celsius
At 700m: Plus 1 rising to 9 Celsius
Freezing level: 600 metres rising above summits

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